

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-14. Canceled.

15. (New) A magnetic information recording medium, comprising a magnetic recording layer formed on a glass substrate made of a glass containing SiO<sub>2</sub>, B<sub>2</sub>O<sub>3</sub> and Al<sub>2</sub>O<sub>3</sub> as essential components, comprising, by mol%, 40 to 75 % of SiO<sub>2</sub>, 2 to 45 % of a total of B<sub>2</sub>O<sub>3</sub> and Al<sub>2</sub>O<sub>3</sub> and 0 to 40 % of R'₂O in which R' is at least one member selected from the group consisting of Li, Na and K, wherein the total content of SiO<sub>2</sub>, B<sub>2</sub>O<sub>3</sub>, Al<sub>2</sub>O<sub>3</sub> and R'₂O is at least 90 mol%, the glass substrate having no chemical strengthened layer.

16. (New) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in water, of 12  $\mu\text{m}^{-1/2}$  or less.

17. (New) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in an atmosphere having a dew point of -5°C or lower, of 7  $\mu\text{m}^{-1/2}$  or less.

18. (New) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in water, of 12  $\mu\text{m}^{-1/2}$  or less and a fragility index value, measured in an atmosphere having a dew point of -5°C or lower, of 7  $\mu\text{m}^{-1/2}$  or less.

19. (New) The magnetic information recording medium of claim 15, wherein the glass substrate has a  $B_2O_3$  content of 1 to 25 mol%.
20. (New) The magnetic information recording medium of claim 15, wherein the glass substrate has a  $B_2O_3$  content of 2 to 20 mol%.